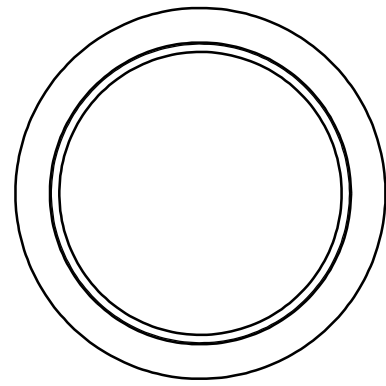
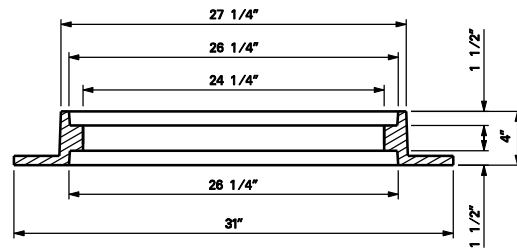


REVISIONS			
No.	DATE	BY	BRIEF DESCRIPTION
1	08-MAY-01	RLT	Title Change
2	20-NOV-01	RLT	Removed catch basin curb iron details

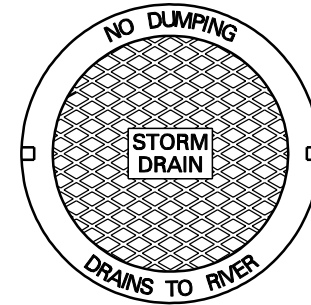


PLAN VIEW

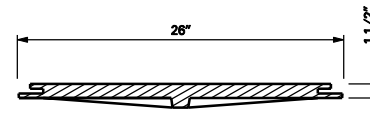


CROSS SECTION

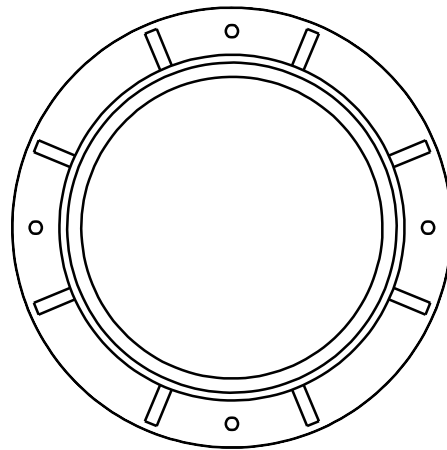
TYPE A  
REVERSIBLE  
TRAFFIC BEARING  
MANHOLE FRAME AND COVER



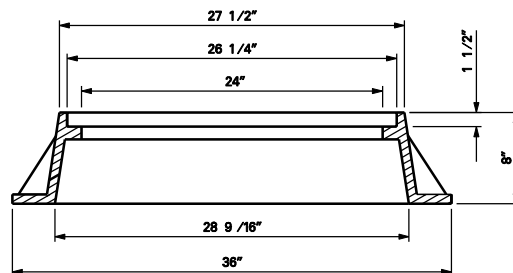
PLAN VIEW



CROSS SECTION

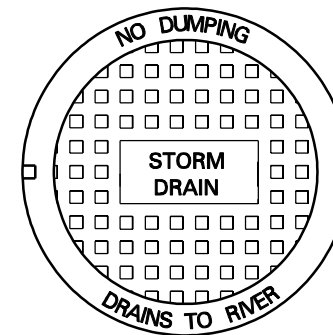


PLAN VIEW

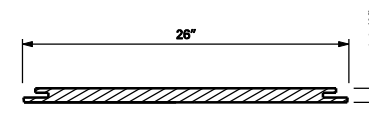


CROSS SECTION

TYPE B  
TRAFFIC BEARING  
MANHOLE FRAME AND COVER



PLAN VIEW



CROSS SECTION

NOTES:

1. RAISED LETTERING FOR CASTINGS SHALL HAVE A MINIMUM HEIGHT OF 1/2".
2. ALL CASTINGS SHALL CONFORM TO ASTM A48 CLASS 30.
3. ENVIRONMENTAL STATEMENT ON MANHOLE COVER SHALL BE AS NOTED OR EQUIVALENT.
4. CASTINGS SHALL BE TREATED WITH TWO COATS OF BITUMINOUS PAINT.
5. TYPE B MANHOLE COVER SHALL NOT BE PLACED IN SIDEWALKS OR GREENWAYS.

CITY OF KNOXVILLE  
DEPARTMENT OF ENGINEERING

STANDARD DETAIL FOR  
TRAFFIC BEARING  
MANHOLE FRAMES AND COVERS

DRAWN: MLR  
DATE: 22-MAR-01  
CHECKED: RLT  
APPROVED: DTH